	Application No.	Applicant(s)	:
Notice of Allowability	09/662,414	BEACH ET AL.)
	Examiner	Art Unit	
	Kombiz Abdi	2624	
	Kambiz Abdi	3621	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT OF of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED (i) or other appropriate comm RIGHTS. This application is	in this application. If not included nunication will be mailed in due co	urse. THIS
1. \boxtimes This communication is responsive to <u>February 13, 2006</u> .			
2. The allowed claim(s) is/are <u>1-41</u> .			:
3. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the:	under 35 U.S.C. § 119(a)-(d)	or (f).	
 Certified copies of the priority documents have 	e been received.		
2. Certified copies of the priority documents have	e been received in Applicati	on No	*:
3. Copies of the certified copies of the priority de	ocuments have been receive	ed in this national stage applicatio	n from the
International Bureau (PCT Rule 17.2(a)).			: :
* Certified copies not received:			į
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requi	rements
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4. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.		: :
(a) 🔲 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			-
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			:
(b) including changes required by the attached Examiner Paper No./Mail Date	r's Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			ack) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of I	nformal Patent Application (PTO-	: 152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	: :
3. Information Disclosure Statements (PTO-1449 or PTO/SB/	Paper No	./Mail Date <u>4-26-06</u> . s Amendment/Comment	
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	8. 🛭 Examiner's	Statement of Reasons for Allow	: ance
of Biological Material	9. 🗌 Other	- Jan M.	
		PRIMARY EXAMINER	:

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DETAILED ACTION

- 1. Text of all the office actions previously forwarded to the applicant as well as all the responses to such office actions has been incorporated by reference.
 - Claim 42 was canceled.
 - Claims 1, 2, 5, 12, 13, 15, 18, 20, 21, 24, 26, 31, 32, 37, and 40 are amended.
 - Claims 1-41 are allowed.

Examiner's Amendment

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.
- 3. Authorization for this examiner's amendment was given in an interview with attorney Steve Arnett conducted on April 20, 2006.
- 4. The examiner under agreement by the attorney representing the applicant has amended claims 1, 2, 5, 12, 13, 15, 18, 20, 21, 24, 26, 31, 32, 37, and 40.
- 5. The claims in the application has been amended as follow:
 - 1. (Currently Amended) A method for verifying a voucher or token, comprising: receiving a plurality of randomly oriented coins of multiple denominations; discriminating the coins to determine a value; outputting a voucher or token for an amount related to the value of the coins; recording a code associated with the voucher or token in a voucher or token database; scanning the voucher or token to retrieve the code at a cashier's station; querying a-the voucher or token database for information associated with the code; and determining whether the voucher or token is valid, using the information associated with the code, wherein the cashier's station uses a first communication link eoupled to query a back room computer for information unrelated to the code, but wherein

the querying stepcashier's station uses a second communication link different

from the first communication link to query the voucher or token database for the information associated with the code.

2. (Currently Amended) A method for verifying a voucher or token, as claimed in Claim 1, further including the step of:

providing a coin counting mechanismmachine, wherein the steps of receiving, discriminating, and outputting occur at the coin counting machine which is configured to receive, all at once, a plurality of randomly oriented coins of multiple denominations and other objects, discriminate the coins and output the voucher or token for an amount related to the value of the coins.

3. (Original) A method for verifying a voucher or token, as claimed in Claim 1, wherein:

the scanning step is performed with a recognition subsystem.

4. (Original) A method for verifying a voucher or token, as claimed in Claim 1, wherein:

the recording step includes recording a value associated with the code.

5. (Currently Amended) A method for verifying a voucher or token, comprising: receiving a plurality of randomly oriented coins of multiple denominations; discriminating the coins to determine a value;

outputting a voucher or token for an amount related to the value of the coins;

recording a code associated with the voucher or token;

scanning the voucher or token to retrieve the code at a cashier's station;

- querying a kiosk which includes at least a portion of a voucher or token database for information associated with the code, wherein the querying step includes querying a kiosk which includes at least a portion of the voucher or token database; and
- determining whether the voucher or token is valid, using the information associated with the code, wherein the cashier's station uses a first communication link coupled to query a back room computer for information unrelated to the code, but wherein the querying stepcashier's station uses a second communication link different from the first communication link to query the kiosk for the information associated with the code.

6. (Original) A method for verifying a voucher or token, as claimed in Claim 5, wherein:

the recording step is performed in a remote location from the kiosk.

7. (Original) A method for verifying a voucher or token, as claimed in Claim 1, wherein:

the querying step includes querying a control center which includes at least a portion of the voucher or token database.

8. (Original) A method for verifying a voucher or token, as claimed in Claim 1, wherein:

the querying step is performed by a recognition subsystem.

9. (Original) A method for verifying a voucher or token, as claimed in Claim 1, wherein:

the voucher or token includes at least one of a magnetic strip, a bar code or a smartcard.

10. (Original) A method for verifying a voucher or token, as claimed in Claim 1, wherein:

the voucher or token is at least one of a phone card, a gift certificate, a mass transit pass, a travel ticket, a financial instrument and an event ticket.

11. (Original) A method for verifying a voucher or token, as claimed in Claim 1, further including the step of:

printing the voucher or token.

12. (Currently Amended) A method for verifying a voucher or token, as claimed in Claim 1, further including wherein the discriminating step of:

countingincludes discriminating coins with a coin-counting mechanism in a kiosk, wherein at least a part of the database is located in the kiosk.

13. (Currently Amended) A system which verifies a voucher or token, comprising:

- a coin counting machine configured to receive a plurality of randomly oriented coins, discriminate the coins to determine a value, and output a voucher or token for an amount related to the value of the coins;
- a cashier's station which uses a first communication link with a back room computer to obtain information unrelated to the voucher or token;
- a voucher or token database which stores at least one of a code and a value associated with the voucher or token;
- a recognition subsystem which reads the code from the voucher or token at the cashier's station; and
- first and second transceivers which form a second communication link, different from the first communication link, wherein the second communication link couples together the voucher or token database and the recognition subsystem, and wherein the cashier's station uses the second communication link to query the voucher or token database for information associated with the code.
- 14. (Original) A system which verifies a voucher or token, as claimed in Claim 13, wherein:

the code associated with a voucher or token is unique.

- 15. (Currently Amended) A system which verifies a voucher or token, as claimed in Claim 13, wherein:
 - the voucher or token database stores a value associated with with the amount of the voucher or token.
- 16. (Original) A system which verifies a voucher or token, as claimed in Claim 13, wherein:
 - the transceivers communicate with at least one of the following techniques: wireless, carrier current, data over telephone voice systems and direct-wired communication.
- 17. (Original) A system which verifies a voucher or token, as claimed in Claim 13, further comprising:
 - a modem coupled to the recognition subsystem for electronic verification of the voucher or token.

- 18. (Currently Amended) A system which verifies a voucher or token, the system comprising:
 - a cashier's station which uses a first communication link with a back room computer;
 - a voucher or token database which stores at least one of a code and a value associated with the voucher or token;
 - a kiosk which includes a coin counting mechanism, wherein at least a part of the voucher or token database is located in the kiosk;
 - a recognition subsystem which reads the code from the voucher or token at the cashier's station; and
 - first and second transceivers which form a second communication link, different from the first communication link, wherein the second communication link couples together the voucher or token database and the recognition subsystem, and wherein the cashier's station uses the second communication link to query the voucher or token database for information associated with the code.
- 19. (Original) A system which verifies a voucher or token, as claimed in Claim 13, wherein:

the system is not coupled to a point of sale system.

- 20. (Currently Amended) A system which verifies a voucher or token, comprising: means for receiving a plurality of randomly oriented coins of multiple denominations; means for discriminating the coins to determine a value;
- means for outputting a voucher or token for an amount related to the value of the coins; means for recording a code associated with the voucher or token in a voucher or token database;
- means for scanning the voucher or token to retrieve the code at a cashier's station; means for querying a-the_voucher or token database for information associated with the
 - code; and
- means for determining whether the voucher or token is valid, using the information associated with the code, wherein the cashier's station uses a first communication link coupled to query a back room computer for information unrelated to the code, but wherein the querying meanscashier's station uses a second communication link different from the first communication link to query the voucher or token database for the information associated with the code.

21. (Currently Amended) A system which verifies a voucher or token, as claimed in Claim 20, further comprising: wherein the means for receiving include

a coin counting <u>machine</u>mechanism which is configured to receive, all at once, a plurality of randomly oriented coins of multiple denominations and other objects, discriminate the coins and output the voucher or token for an amount related to the value of the coins.

22. (Original) A system which verifies a voucher or token, as claimed in Claim 20, wherein:

the scanning means includes a recognition subsystem.

23. (Original) A system which verifies a voucher or token, as claimed in Claim 20, wherein:

the recording means includes a second means for recording a value associated with the code.

24. (Currently Amended) A system which verifies a voucher or token, as claimed in Claim 20, wherein:

the querying means includes a second means for querying a kiosk which includes at least a portion of the voucher or token database.

25. (Original) A system which verifies a voucher or token, as claimed in Claim 24, wherein:

the recording means is located in a remote location from the kiosk.

26. (Currently Amended) A system which verifies a voucher or token, as claimed in Claim 20, wherein:

the querying means includes a second means for querying a control center which includes at least a portion of the voucher or token database.

27. (Original) A system which verifies a voucher or token, as claimed in Claim 20, wherein:

the querying means includes a recognition subsystem.

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28. (Original) A system which verifies a voucher or token, as claimed in Claim 20, wherein:

the voucher or token includes at least one of a magnetic strip and a bar code.

29. (Original) A system which verifies a voucher or token, as claimed in Claim 20, wherein:

the voucher or token is at least one of a phone card, a gift certificate, a mass transit pass, a travel ticket, a financial instrument and an event ticket.

30. (Original) A system which verifies a voucher or token, as claimed in Claim 20, further comprising:

means for printing the voucher or token.

31. (Currently Amended) A system which verifies a voucher or token, as claimed in Claim 20, further comprising: wherein the

means for counting-<u>discriminating the</u> coins with-<u>include</u> a coin counting mechanism in a kiosk, wherein at least a part of the database is located in the kiosk.

32. (Currently Amended) A method for verifying the validity of vouchers or tokens, comprising:

receiving a plurality of randomly oriented coins of multiple denominations; discriminating the coins to determine a value;

outputting a voucher or token for an amount related to the value of the coins;

recording a code and a value associated with the amount of the voucher or token;

reading the voucher or token to retrieve the code at a cashier's station;

determining the value amount associated with the code; and

redeeming the value amount associated with the code, wherein the cashier's station uses a first communication link coupled to a back room computer to obtain information unrelated to the code, but wherein the determining step cashier's station uses a second communication link different from the first communication link to determine the amount associated with the code.

33. (Original) A method for verifying the validity of vouchers or tokens, as claimed in Claim 32, wherein:

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the code contains at least a modem number of an issuing kiosk.

34. (Original) A method for verifying the validity of vouchers or tokens, as claimed in Claim 32, wherein:

the code is related to at least one of a printed voucher or token or a preexisting card.

35. (Original) A method for verifying the validity of vouchers or tokens, as claimed in Claim 32, further comprising the step of:

recording a residual value associated with the code after the redeeming step.

36. (Original) A method for verifying the validity of vouchers or tokens, as claimed in Claim 32, wherein:

the reading step is performed with at least one of a card reader, a smartcard reader and a bar code scanner.

37. (Currently Amended) A method for verifying the validity of vouchers or tokens, comprising:

receiving a plurality of randomly oriented coins of multiple denominations; discriminating the coins to determine a value;

outputting a voucher or token for an amount related to the value of the coins;

recording a value associated with the amount of the voucher or token;

reading the voucher or token to retrieve the value amount at a cashier's station;

verifying the value associated withamount of the voucher or token; and

redeeming the value associated withamount of the codevoucher or token, wherein the cashier's station uses a first communication link coupled to query a back room computer for information unrelated to the voucher or token, but wherein the verifying stepcashier's station uses a second communication link different from the first communication link to verify the amount of the voucher or token.

- 38. (Previously Presented) A method for verifying the validity of vouchers or tokens, the method comprising:
 - a step for purchasing merchandise at a cashier's station which uses a first communication link with a back room computer;

- a step for storing, in a database, at least one of a code and a value associated with a voucher or token;
- a step for reading the code from the voucher or token using a recognition subsystem; and a step for verifying the at least one of the code and the value using a second communication link, wherein the second communication link couples together the
- 39. (Original) A method for verifying the validity of vouchers or tokens, as claimed in Claim 38, wherein:

the recognition subsystem is located at the cashier's station.

database and the recognition subsystem.

- 40. (Currently Amended) A system which verifies a voucher or token, comprising:
- a coin counting machine configured to receives a plurality of randomly oriented coins, discriminate the coins to determine a value, and output a voucher or token for an amount related to the value of the coins;
- a cashier's station which uses a first communication link with a back room computer to obtain information unrelated to the voucher or token;
- a voucher or token database which stores a code and a value associated with the voucher or token, wherein the code associated with a voucher or token is unique;
- a recognition subsystem which reads the code from the voucher or token;
- a modem coupled to the recognition subsystem for electronic-verification of the voucher or token; and
- first and second transceivers which form a second communication link, different from the <u>first communication link</u>, wherein the second communication link couples together the voucher or token database and the recognition subsystem <u>for electronic verification of the voucher or token based on the code</u>.
- 41. (Original) A system which verifies a voucher or token, as claimed in Claim 25, further comprising:
 - a kiosk which includes a coin counting mechanism and wherein at least a part of the voucher or token database is located in the kiosk.
- 42. (Cancelled) An apparatus and method for verifying the validity of vouchers or tokens as described in the specification and/or illustrated in the drawings.

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Allowable Subject Matter

6. Claims 1-41 are allowed over the prior art of record.

The following is a statement of reasons for the indication of allowable subject matter:

- 7. The closest prior art of record is U.S. Patent No. 6,736,725 to James G. Burns et al. discloses a gaming system capable of accepting paper currency, preprinted coupons, or cash out slips (Wining Vouchers). The system includes a printer that prints and dispenses cash out slips (Vouchers) that include a bar code representing a unique identification that provides the amount of "winnings". The cash out slip can be scanned into a separate currency dispenser at cahier's station for receiving currency. And U.S. Patent No. 6,318,536 to Bruce R. Korman et al. disclosing a multi-transaction coin machine, which accepts a number of coins, counts the coins and displays the value to a user for redeeming such value for further purchase of goods and services over a network.
- 8. In regards to independent claims 1, 5, 13, 18, 20, 32, 37, and 40, the closest prior art of record when taken either individually or in combination with other prior art of record fails to teach or fairly suggest based on the coin counting system for further transactions at a cashier's station separate from the coin counting system, and for verification of validity of the voucher that is presented in the cashier's station, using a first communication link for the store business and a second communication link logically separate from the first communication link for specific use of voucher validation and communication with the coin counting system database. As is shown in exemplary step of independent claim 1:
 - determining whether the voucher or token is valid, using the information associated with the code, wherein the cashier's station uses a first communication link coupled to query a back room computer for information unrelated to the code, but wherein the querying stepcashier's station uses a second communication link different from the first communication link to query the voucher or token database for the information associated with the code.
- 9. Claims 2-4 are dependent upon claim 1, claims 6-12 are dependent upon claim 5, claims 14-17 are dependent upon claim 13, claim 19 is dependent upon claim 18, claims 21-31 are

dependent upon claim 20, claims 33-36 are dependent upon claim 32, claims 38-39 are dependent upon claim 37, and claim 41 is dependent upon claim 40, thus have all the limitations of independent claim 1 and are allowable for the same reason.

Conclusion

Any inquiry of a general nature or relating to the status of this application or concerning this communication or earlier communications from the examiner should be directed to **Kambiz Abdi** whose telephone number is (571) 272-6702. The Examiner can normally be reached on Monday-Friday, 9:30am-5:00pm. If attempts to reach the examiner by telephone are unsuccessful, the Examiner's supervisor, **James Trammell** can be reached at (571) 272-6712.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system,

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or faxed to:

see

(571) 273-8300 [Official communications; including After Final communications labeled "Box AF"](571) 273-6702 [Informal/Draft communications, labeled "PROPOSED" or "DRAFT"]Hand delivered responses should be brought to the Examiner in the

Knox Building, 50 Dulany St. Alexandria, VA.

Kambiz Abdi Primary Examiner

KAMBIZ ABDI PRIMARY EXAMINER

April 26, 2006